

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061322\
 Data File : VN072826.D
 Acq On : 14 Jun 2022 04:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 14 05:25:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061322W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 13 17:28:28 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	92	0.00
2 T	Dichlorodifluoromethane	50.000	46.267	7.5	90	0.00
3 P	Chloromethane	50.000	51.943	-3.9	94	0.00
4 C	Vinyl Chloride	50.000	47.661	4.7#	96	0.00
5 T	Bromomethane	50.000	51.225	-2.5	101	0.00
6 T	Chloroethane	50.000	55.021	-10.0	97	0.00
7 T	Trichlorofluoromethane	50.000	48.459	3.1	93	0.00
8 T	Diethyl Ether	50.000	50.079	-0.2	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.112	9.8	88	0.00
10 T	Methyl Iodide	50.000	62.831	-25.7#	113	0.00
11 T	Tert butyl alcohol	50.000	49.909	0.2	93	0.00
12 CM	1,1-Dichloroethene	50.000	45.743	8.5#	91	0.00
13 T	Acrolein	250.000	247.000	1.2	92	0.00
14 T	Allyl chloride	50.000	45.908	8.2	90	0.00
15 T	Acrylonitrile	250.000	264.260	-5.7	98	0.00
16 T	Acetone	250.000	258.998	-3.6	101	0.00
17 T	Carbon Disulfide	50.000	46.714	6.6	88	0.00
18 T	Methyl Acetate	50.000	53.584	-7.2	102	0.00
19 T	Methyl tert-butyl Ether	50.000	50.106	-0.2	95	0.00
20 T	Methylene Chloride	50.000	51.801	-3.6	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.415	-0.8	94	0.00
22 T	Diisopropyl ether	50.000	52.400	-4.8	99	0.00
23 T	Vinyl Acetate	250.000	262.913	-5.2	98	0.00
24 P	1,1-Dichloroethane	50.000	49.578	0.8	96	0.00
25 T	2-Butanone	250.000	264.410	-5.8	98	0.00
26 T	2,2-Dichloropropane	50.000	27.678	44.6#	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.326	3.3	92	0.00
28 T	Bromochloromethane	50.000	52.566	-5.1	96	0.00
29 T	Tetrahydrofuran	250.000	265.639	-6.3	98	0.00
30 C	Chloroform	50.000	50.377	-0.8#	96	0.00
31 T	Cyclohexane	50.000	50.553	-1.1	92	0.00
32 T	1,1,1-Trichloroethane	50.000	49.309	1.4	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.644	-5.3	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	51.484	-3.0	101	0.00
36 T	1,1-Dichloropropene	50.000	45.267	9.5	93	0.00
37 T	Ethyl Acetate	50.000	48.959	2.1	97	0.00
38 T	Carbon Tetrachloride	50.000	47.035	5.9	94	0.00
39 T	Methylcyclohexane	50.000	44.433	11.1	90	0.00
40 TM	Benzene	50.000	47.567	4.9	95	0.00
41 T	Methacrylonitrile	50.000	55.670	-11.3	99	0.00
42 TM	1,2-Dichloroethane	50.000	48.997	2.0	96	0.00
43 T	Isopropyl Acetate	50.000	54.357	-8.7	105	0.00
44 TM	Trichloroethene	50.000	46.929	6.1	92	0.00
45 C	1,2-Dichloropropane	50.000	48.723	2.6#	97	0.00
46 T	Dibromomethane	50.000	50.541	-1.1	98	0.00
47 T	Bromodichloromethane	50.000	51.335	-2.7	98	0.00
48 T	Methyl methacrylate	50.000	52.177	-4.4	103	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061322\
 Data File : VN072826.D
 Acq On : 14 Jun 2022 04:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 14 05:25:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061322W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 13 17:28:28 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	987.527	1.2	88	0.00
50 S	Toluene-d8	50.000	51.648	-3.3	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.667	-5.1	97	0.00
52 CM	Toluene	50.000	48.170	3.7#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	47.821	4.4	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.448	7.1	89	0.00
55 T	1,1,2-Trichloroethane	50.000	49.942	0.1	97	0.00
56 T	Ethyl methacrylate	50.000	50.959	-1.9	95	0.00
57 T	1,3-Dichloropropane	50.000	49.766	0.5	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.224	-9.3	95	0.00
59 T	2-Hexanone	250.000	264.723	-5.9	95	0.00
60 T	Dibromochloromethane	50.000	49.637	0.7	92	0.00
61 T	1,2-Dibromoethane	50.000	49.704	0.6	95	0.00
62 S	4-Bromofluorobenzene	50.000	50.260	-0.5	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	42.906	14.2	82	0.00
65 PM	Chlorobenzene	50.000	48.435	3.1	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.494	-3.0	91	0.00
67 C	Ethyl Benzene	50.000	50.003	-0.0#	91	0.00
68 T	m/p-Xylenes	100.000	98.145	1.9	90	0.00
69 T	o-Xylene	50.000	50.780	-1.6	92	0.00
70 T	Styrene	50.000	51.260	-2.5	91	0.00
71 P	Bromoform	50.000	51.192	-2.4	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	46.871	6.3	90	0.00
74 T	N-ethyl acetate	50.000	53.765	-7.5	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.517	1.0	92	0.00
76 T	1,2,3-Trichloropropane	50.000	49.767	0.5	105	0.00
77 T	Bromobenzene	50.000	45.730	8.5	90	0.00
78 T	n-propylbenzene	50.000	48.017	4.0	90	0.00
79 T	2-Chlorotoluene	50.000	47.496	5.0	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.235	5.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.267	13.5	76	0.00
82 T	4-Chlorotoluene	50.000	47.555	4.9	92	0.00
83 T	tert-Butylbenzene	50.000	47.527	4.9	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.469	3.1	89	0.00
85 T	sec-Butylbenzene	50.000	48.164	3.7	89	0.00
86 T	p-Isopropyltoluene	50.000	48.951	2.1	89	0.00
87 T	1,3-Dichlorobenzene	50.000	46.374	7.3	88	0.00
88 T	1,4-Dichlorobenzene	50.000	46.402	7.2	88	0.00
89 T	n-Butylbenzene	50.000	48.438	3.1	88	0.00
90 T	Hexachloroethane	50.000	48.171	3.7	91	0.00
91 T	1,2-Dichlorobenzene	50.000	47.626	4.7	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.981	-4.0	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.669	0.7	88	0.00
94 T	Hexachlorobutadiene	50.000	44.781	10.4	85	0.00
95 T	Naphthalene	50.000	54.984	-10.0	93	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061322\
Data File : VN072826.D
Acq On : 14 Jun 2022 04:14
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 14 05:25:33 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061322W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 13 17:28:28 2022
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.325	-0.7	88	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6